Attorney Docket No.	145512
First Inventor	Nathan Bowman Littrell

35,842

April 19, 2004

Date

<b></b>	• ;	I APPLICATIO	N	First Inventor				Nathan Bowman Littrell			
S. PT(	i IR	ANSMITTAL		Title Methods a			Methods and Notification	and Apparatus for Providing Alarm			
(Öniy	for new nonpr	ovisional applications unde 1.53(b)	r 37 CFR	E	kpress	Mail	Label No.	EL 9	977940239 L	JS	
See MPI contents	EP chapter 600	ATION ELEMENT concerning utility patent apple			DRE			Mail Stop P Commission PO Box 145	Patent Application ner for Patents	1	
1.	(Submit an ord Applicant clair See 37 CFR 1. Specification (preferred arranger - Descriptive t - Cross Refere - Statement Re- Reference to or a compute - Background - Brief Summa	[Total Pages 1 ment set forth below] itle of the invention nee to Related Applications agarding Fed sponsored R & E sequence listing, a table, or program listing appendix of the Invention arry of the Invention toton of the Drawings (if filed) cription	9]		Cc Nucleot (if appli a. b. Sp	omputer ide and/cable, a Compecificati ii. [ State: ACC cassignment of the compecific signment of the	paper ments verifying i OMPANY	dix) Sequence Substance Su	opies); or ever copies  PLICATIO  Iment(s)) [3 page	es]	22782 U.S. PTO 10/827201
<ul> <li>4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3]</li> <li>5. Declaration &amp; Power of Attorney [Total Pages 2]</li> <li>a. Newly executed (original or copy)</li> <li>b. Copy from a prior application (37 CFR 1.63 (d))</li> </ul>				12. Information Disclosure Statement Copies of IDS Citations (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Postcard (MPEP 503) (Should be specifically itemized)							
	(for conticompleted)  i. D Si na	ELETION OF INVENT gned statement attached deleting i med in the prior application, see 3 (d)(2) and 1.33(b).	7 ΓOR(S) nventor(s)	15. 16.	(if)	foreign n Public (2)(B)(i	opy of Priority I priority is claime ation Request ur ). Applicant mu eliminary Amen	ed) nder 35 U.S.C st attach form	C. 122 n PTO/SB/35 or i .pages)	its equivalent.	
	CONTINUIN	Data Sheet. See 37 CFR 1.76 G APPLICATION, check Data Sheet under 37 CFR 1		box					elow and in a p	reliminary ar	nendment,
For CON a part of	the disclosure of		or divisional a I application p	ure o	f the prio	l is heret	of prior applicati Group Art Unation, from which by incorporated by E ADDRESS	it:an oath or de	claration is supplication of	ed under Box 5t can only be relie	o, is considere d upon when
	Customer Number o	or Bar Code Label	(Insert Cu	ıstome	r No. or Att	tach bar co	ode label here)	or	Correspo	ondence address be	ilow
Name		John S. Beulick									
		Armstrong Teasdale LL									
Addres	s	One Metropolitan Squa	re, Suite 26	00							
City		St. Louis			s	tate	мо		Zip Code	63102	
Country	у	US		Tel	ephone	314	.621.5070		Fax	314.621.50	65

Telephone 314.621.5070 Name (Print/Type) Registration No. (Attorney/Agent) Signature

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Alan L. Cassel	Clan Cassel	April 19, 2004
(Printed Name of Person Mailing Correspondence)	(Signature of Person Mailing Correspondence)	Date

FEE TRANSMITTAL

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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ILL INANSMITTAL			Application Number			· ·	
for FY 2004		Filing	Date		April 19	April 19, 2004	
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor Na			tor Nathan	Bowman Littrell	
Applicant claims small entity status. See 37 CER 1 27		Exam	iner Na	ime			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 1,518.00		Attorr	ey Doc	ket No	o. 145512		
METHOD OF PAYMENT (check all that apply)				FEE	CALCULA	TION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity 1 Small Entity						
Deposit Account:	Fee	Fee		Fee	Foo	Deceriation	
Deposit Account 01-2384	Code	e (\$)	Code	(\$)		Description	Fee Paid
Number	1051		2051		=	e filing fee or oath	
Account   Armstrong Leasdale LLP	1052	2 50	2052		Surcharge - late cover sheet	e provisional filing fee or	
Name The Director is authorized to: (check all that apply)	1053		1053		Non-English sp		
Charge fee(s) indicated below Credit any overpayments		2,520	l	•		est for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting pub Examiner action	lication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1		Requesting put Examiner actio	olication of SIR after	
FEE CALCULATION	1251	110	2251	55	Extension for re	eply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for r	eply within second month	<del>  </del>
Large Entity Small Entity	1253	950	2253	475	Extension for r	eply within third month	I
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for re	eply within fourth month	
1001 770 2001 295 Utility filing for	1255	2,010	2255	1,005	Extension for re	eply within fifth month	<b>├</b> ──┤Ⅰ
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appe	al	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in	support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for ora	al hearing	<b>└──</b>
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to instit	tute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to reviv	re - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to reviv	ve - unintentional	<u> </u>
Fee from		1,330	2501		Utility issue fee	'	
Extra Claims below Fee Paid  Total Claims 45 -20** = 25 x 18 = 450	1502		2502		Design issue fe		
Independent 6 3 v 86 259	1503		2503		Plant issue fee		<b>├</b>
Claims 0 - 3 = 5 \ A \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1460		1460			e Commissioner	I
	1807		1807		_	under 37 CFR 1.17(q)	
Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Fee   Fee Description	1806	180	1806			Information Disclosure Stmt	<u> </u>
Code (\$) Code (\$)	8021	40	8021	40	property (times	n patent assignment per number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submis	sion after final rejection (a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	-	ional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801			ontinued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802		•	xpedited examination	
	Othe	Other fee (specify)					
SUBTOTAL (2) (\$) 708.00  **or number previously paid, if greater, For Reissues, see above		*Badward by Basis Fillian For Baid				SUBTOTAL (3) (\$) 40.0	
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Alan L. Cassel	ŢŢ	Registra		35,8	342	Telephone 314-621-5070	
Signature Ollas Cassel	9-1	(Attorney	<u> Aqent)</u>			Date April19, 2004	
Signature Constant						7April 10, 2004	

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